



PTO/SB/106(8-96)

Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office, U.S. DEPARTMETNT OF COMMERCE

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Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載され た通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
<u> </u>	SEMICONDUCTOR CONTAINER OPENING/
	CLOSING APPARATUS AND SEMICONDUCTO
	DEVICE MANUFACTURING METHOD
上記発明の明細書(下記の欄で×印がついていない場合は、 本書に添付)は、	The specification of which is attached hereto unless the following box is checked:
□月日に提出され、米国出願番号または特許協定条約 国際出願番号をとし、 (該当する場合)に訂正されました。	was filed on July 27, 2000 as United States Application Number or PCT International Application Number PCT/JP00/05012 and was amended on (if applicable).
私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

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Japanese Language Declaration (日本語宣言書)

10

委任状: 私は下記の発明者として、本出願に関する一切の 手続きを米特許商標局に対して遂行する弁理士または代理人 として、下記の者を指名いたします。(弁護士、または代理 人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby

appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973 and Carl I. Brundidge, Reg. No. 29,621

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> Telephone: (703) 312-6600 Fax: (703) 312-6666

唯一または第一発明者		1-00	Full name of sole or first inventor Yoshiaki KOBAYASHI
発明者の署名	日付		Inventor's signature Date Keb Y.K. Yoshiaki Kobayashi 20/ November/200
住所			Residence Hitachinaka, Japan JPX
国籍			Citizenship Japan
私書箱			Post Office Address
			c/o Hitachi, Ltd., Intellectual Property Group
			New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan	

(第二以降の共同発明者についても同様に記載し、署名をす ること)

(Supply similar information and signature for second and subsequent joint inventors.)



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第二共同発明者	2-00	Full name of second joint inventor, if any Shigery KOBAYASHI
第二共同発明者の署名	日付	School investoric signature Data
		Hiratsuka Janan TPX
住所	_	Residence
		Hiratsuka, Japan JPX
国籍		Citizenship
7 14		Japan
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan
第三共同発明者		Full name of third joint inventor, if any
第二尺 門几列首	3-∞	Kenji TOKUNAGA
第三共同発明者の署名	日付	Third inventors signature Date
第二共同光明石の省石	מו	Kemi Johunaga 20/Nov./200/
H-T.		Residence
住所		
		Hachioji, Japan OPX
国籍		Citizenship
		Japan
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan
第四共同発明者		Full name of fourth joint inventor, if any
		Koji KATO
第四共同発明者の署名	日付	Fourth inventor's signature Date
生所		Residence
u2771		Matsudo, Japan
国籍		Citizenship
=48	•	Japan
私書箱		Post Office Address
A 音 相		c/o Hitachi Plant Engineering & Construction Co., Ltd
		1-14, Uchi-kanda 1-chome, Chiyoda-ku, Tokyo 101-0047,
		Japan
第五共同発明者		Full name of fifth joint inventor, if any
おユベ門光ツ色	•	Teruo MINAMI
第五共同発明者の署名	目付	Fifth inventor's signature Date
生所		Residence
±//I	. •	Tokyo, Japan
	<u> </u>	Citizenship
些和		Ouzerianip .
私書箱		Post Office Address
		c c/o Hitachi Plant Engineering & Construction Co., Ltd
		1-14, Uchi-kanda 1-chome, Chiyoda-ku, Tokyo 101-0047,
		Japan
(第六以降の共同発明者について	も同様に記載し、署名をす	(Supply similar information and signature for sixth and
こと)		•
· • 1	9	subsequent joint inventors.)





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第二共同発明者·			Full name of second joint inventor, if any Shigeru KOBAYASHI
第二共同発明者の署名	日付		Second inventor's signature Date
			Residence
			Hiratsuka, Japan
国籍	·		Citizenship
			Japan
私書箱			Post Office Address
			c/o Hitachi, Ltd., Intellectual Property Group
			New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
			Chiyoda-ku, Tokyo 100-8220, Japan
第三共同発明者			Full name of third joint inventor, if any
			Kenji TOKUNAGA
第三共同発明者の署名	日付		Third inventor's signature Date
 住所			Residence
			Hachioji, Japan
国籍			Citizenship
			Japan
<u></u> 私書箱			Post Office Address
			c/o Hitachi, Ltd., Intellectual Property Group
•			New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
			Chiyoda-ku, Tokyo 100-8220, Japan
第四共同発明者		11-00	Full name of fourth joint inventor, if any
		400	_Koji KATO
第四共同発明者の署名	日付		Fourth inventor's signature Date January 15,
<u></u> 住所			Residence
			Matsudo, Japan JPX
国籍			Citizenship
			Japan
私書箱			Post Office Address
			c/o Hitachi Plant Engineering & Construction Co., Ltd
			1-14, Uchi-kanda 1-chome, Chiyoda-ku, Tokyo 101-0047
			Japan
第五共同発明者		F 00	Full name of fifth joint inventor, if any
7,711,717,77,11		500	Teruo MINAMI
第五共同発明者の署名	日付		Fifth inventor's signature Date January 15,
7, xx, x, x, y, y, x			Terilo MINAMI 2002
住所			Residence
			Iokyo, Japan JPX
 国籍			Citizenship
			Japan
私書箱		,	Post Office Address
100 E4 4H			c c/o Hitachi Plant Engineering & Construction Co., Ltd
•		1-14, Uchi-kanda 1-chome, Chiyoda-ku, Tokyo 101-0047	
			Japan
			Topolis .
(第六以降の共同発明者につ	いても同様に記載し、署	4名をす	(Supply similar information and signature for sixth and
こと)			subsequent joint inventors.)
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下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載され た通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
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私は、連邦規則法典第37編第1条56項に定義されると おり、特許資格の有無について重要な情報を開示する義務が あることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

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Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条 (a)-(d)項又は365条 (b)項に基き下記の、米国以外の国の少なくとも一カ国を指定している特許協力条約365 (a)項に基ずく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示している。

私は、第35編米国法典119条 (e) 項に基いて下記の米 国特許出願規定に記載された権利をここに主張いたします。

 (Application No.)
 (Filing Date)

 (出願番号)
 (出願日)

 私は、下記の米国法典第35編120条に基いて下記の米
 サキャル間に記載された権利

 女は米国を指定している特許
 サウスを指定している特許

私は、下記の米国法典第35編120条に基いて下記の米 国特許出願に記載された権利、又は米国を指定している特許協力条約365条 (c) に基ずく権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

(Application No.) (Filing Date) (出願番号) (出願日)

(Application No.) (Filing Date) (出願番号) (出願日)

私は、私自身の知識に基ずいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基ずく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基ずき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed

優先権主張なし
27/July/1999
(Day/Month/Year Filed)
(出願年月日)
(Day/Month/Year Filed)
(出願年月日)
I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below

(Application No.) (Filing Date) (出願番号) (出願日)

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(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済) (Status: Patented, Pending, Abandoned)

Status: Patented, Pending, Abandoned (現況:特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



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POWER OF ATTORNEY: As a named inventor, I hereby

appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973 and Carl I. Brundidge, Reg. No. 29,621

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唯一または第一発明者		Full name of sole or first inventor Yoshiaki KOBAYASHI
発明者の署名	日付	Inventor's signature Date
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		Japan
私書箱	Post Office Address	
	c/o Hitachi, Ltd., Intellectual Property Group	
	New Marunouchi Bldg. 5-1, Marunouchi 1-chome,	
		Chiyoda-ku, Tokyo 100-8220, Japan

(第二以降の共同発明者についても同様に記載し、署名をすること)

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Priority Not Claimed 優先権主張なし

27/July/1999
(Day/Month/Year Filed)
(出願年月日)
(Day/Month/Year Filed)
(出願年月日)

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

> (Application No.) (Filing Date) (出願番号) (出願日)

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(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済) (Status: Patented, Pending, Abandoned)

(現況:特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.